=> IFW: Scan as Doc Code: SRNT <= Doc Date:

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number:

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms

PALM INTRANET

Day : Monday Date: 4/10/2006

Time: 11:32:30

Inventor Information for 10/631100

Inventor Name	City	State/Country
PARTIN, DALE L.	RAY TOWNSHIP	MICHIGAN
PRIETO, RAYMUNDO	КОКОМО	INDIANA
SULTAN, MICHEL F.	TROY	MICHIGAN
WAGNER, STEVE J.	GREENTOWN	INDIANA
THRUSH, CHRISTOPHER M.	SHELBY TOWNSHIP	MICHIGAN

Salam time Contents tsermen me with water	antimo communità fister de la registion pares
Search Another: Application# Search	or Patent# Search
PCT / / Search	or PG PUBS # Search
Attorney Docket #	Search
Bar Code #	earch

To go back use Back button on your browser toolbar.

Back to $\underline{PALM} \mid \underline{ASSIGNMENT} \mid \underline{OASIS} \mid Home page$

US 20060042318 A1	US- PGPUB	20060302	8	Method and apparatus for homogenizing a glass melt	65/134.2	65/135.3; 65/178; 65/346	Burdette; Steven R. et al.
US 20050284512 A1	US- PGPUB	20051229		Thermoelectric materials comprising nanoscale inclusions to enhance seebeck coefficient	136/236.1	136/201; 136/238; 136/239	Heremans, Joseph Pierre et al.
US 20050242664 A1	US- PGPUB	20051103	11	Brake force sensor	303/160	188/1.11E; 303/155	Thrush, Christopher M.
US 20050022606 A1	US- PGPUB	20050203		Method for monitoring respiration and heart rate using a fluid-filled bladder	73/773		Partin, Dale L. et al.
US 20050012588 A1	US- PGPUB	20050120		Temperature sensor apparatus and method	338/25		Sultan, Michel F. et al.
US 20040263831 A1	US- PGPUB	20041230		Method for the detection of coatings using emissivity and reflectivity	356/237.2		Steenkiste, Thomas Hubert Van et al.
US 20040263155 A1	US- PGPUB	20041230		Magnetic array position sensor	324/207.12	324/207.2; 324/207.21; 324/207.24; 324/207.25	Schroeder, Thaddeus et al.
US 20040187905 A1	US- PGPUB	20040930		Thermoelectric materials with enhanced seebeck coefficient	136/238	136/236.1	Heremans, Joseph Pierre et al.
US 20040141171 A1	US- PGPUB	20040722		Ethyl alcohol sensor and method of use	356/36		Lambert, David K. et
US 20040135665 A1	US- PGPUB	20040715		Controlled electron mobility galvanomagnetic devices	338/32R	257/E43.005	Partin, Dale L. et al.
US 20040065391 A1	US- PGPUB	20040408		Direct application of catalysts to substrates via a thermal spray process for treatment of the atmosphere	148/512	502/324	Smith, John R. et al.
US 20030228414 A1	US- PGPUB	20031211		DIRECT APPLICATION OF CATALYSTS TO SUBSTRATES FOR TREATMENT OF THE ATMOSPHERE	427/180	427/427; 427/600; 502/100; 502/345	Smith, John R. et al.
US	US-	20021128		ASSAYS FOR	435/4	530/300;	ELLIOTT,

20020177120 A1	PGPUB		APOTOSIS MODULATORS		530/350	KATHRYN J. et al.
US 20020175680 A1	US- PGPUB	20021128	TEMPERATURE COMPENSATED VOLTAGE DIVIDER WITH A MAGNETORESISTOR AND A REFERENCE RESISTOR	324/252	338/32R	Heremans, Joseph Pierre et al.
US 20020170590 A1	US- PGPUB	20021121	Enhanced thermoelectric power in bismuth nanocomposites	136/240	136/236.1	Heremans, Joseph Pierre et al.
US 20020093332 A1	US- PGPUB	20020718	Magnetic field sensor with tailored magnetic response	324/251	324/202; 324/207.12; 324/207.2; 324/207.21; 324/252; 327/510	Schroeder, Thaddeus et al.
US 20020050916 A1	US- PGPUB	20020502	MAGNETORESISTORS	338/32R	257/E43.004	HEREMANS, JOSEPH PIERRE et al.
US 20020049016 A1	US- PGPUB	20020425	Personal flotation device construction method	441/106		Wagner, Steven G.
US 7011326 B1	USPAT	20060314	Piezoresistive torque sensor	280/444		Schroeder; Thaddeus et al.
US 6985066 B2	USPAT	20060110	Controlled electron mobility galvanomagnetic devices	338/32H	257/E43.005; 338/32R	Partin; Dale L. et al.
US 6924249 B2	USPAT	20050802	Direct application of catalysts to substrates via a thermal spray process for treatment of the atmosphere	502/335	427/446; 427/449; 427/453; 427/455; 427/456; 502/305; 502/313; 502/317; 502/319; 502/325; 502/326; 502/331; 502/337; 502/337; 502/338; 502/339;	Smith; John R. et al.

•

					502/343; 502/344; 502/347	
US 6682774 B2	USPAT	20040127	Direct application of catalysts to substrates for treatment of the atmosphere	427/180		Smith; John R. et al.
US 6670539 B2	USPAT	20031230	Enhanced thermoelectric power in bismuth nanocomposites	136/240	136/236.1; 257/14; 257/414; 257/467; 428/446; 428/689; 428/702	Heremans; Joseph Pierre et al.
US 6630882 B1	USPAT	20031007	Composite magnetic sensor	338/32H	257/425; 257/536; 338/32R; 438/48	Heremans; Joseph Pierre et al.
US 6547614 B2	USPAT	20030415	Personal flotation device construction method	441/106	442/223	Wagner; Steven G.
US 6512369 B2	USPAT	20030128	Temperature compensated voltage divider with a magnetoresistor and a reference resistor	324/252	257/201; 257/425; 338/32R	Heremans; Joseph Pierre et al.
US 6439468 B1	USPAT	20020827	Acoustic HVAC control system	236/49.3	236/91C	Lambert; David K. et al.
US D436066 S	USPAT	20010109	Motorcycle radiator grill	D12/163		Wagner; Steven William
US 6159831 A	USPAT	20001212	Process to prepare an array of wires with submicron diameters	438/582	117/921; 174/105SC; 257/E29.079; 438/962	Thrush; Christopher Mark et al.
US 6153171 A	USPAT	20001128	Methods for identifying compounds effective for treating neurodegenerative disorders and for monitoring the therapeutic intervention therefor	424/9.1	435/7.1; 435/7.92	Rowe; Blake Alan et al.
US 6131453 A	USPAT	20001017	Bi-directional mass airflow sensor having integral wheatstone	73/204.26		Sultan; Michel Farid et al.

			bridge			
US D423622 S	USPAT	20000425	Life-jacket with two- piece back	D21/805		Wagner; Steve
US D422666 S	USPAT	20000411	Life jacket with multi- piece back	D21/805		Wagner; Steve
US 5966739 A	USPAT	19991019	Goalie pants with telescopic padding	2/23	2/235; 2/464; 2/466	Wagner; Steve
US 5962419 A	USPAT	19991005	Peptide and peptide analog protease inhibitors	514/19	514/18; 530/331; 562/575	McDonald; Ian Alexander et al.
US 5890228 A	USPAT	19990406	Batting glove	2/160	2/161.1	Wagner; Steven J.
US 5883564 A	USPAT	19990316	Magnetic field sensor having high mobility thin indium antimonide active layer on thin aluminum indium antimonide buffer layer	338/32R	257/E43.003; 257/E43.004; 338/32H	Partin; Dale Lee
US 5827960 A	USPAT	19981027	Bi-directional mass air flow sensor having mutually-heated sensor elements	73/204.26	73/204.17	Sultan; Michel Farid et al.
US 5805119 A	USPAT	19980908	Vehicle projected display using deformable mirror device	345/7	345/611; 359/630	Erskine; James Christian et al.
US 5788376 A	USPAT	19980804	Temperature sensor	374/184	361/282	Sultan; Michel Farid et al.
US 5780173 A	USPAT	19980714	Durable platinum/polyimide sensing structures	428/661	205/170; 205/183; 205/212; 205/917; 257/769; 428/606; 428/662; 428/670; 428/926	Harrington; Charles Robert et al.
US D391028 S	USPAT	19980217	Upper body pad for goalie	D29/101.3		Wagner; Steven G.
US 5714471 A	USPAT	19980203	Peptide and peptide analog protease inhibitors	514/19	435/7.21; 530/350; 530/395	Rowe; Blake Alan et al.
US D389606 S	USPAT	19980120	Goalie blocker glove	D29/116.3		Wagner; Steven G.
US 5709473	USPAT	19980120	Temperature sensor	374/131	374/126	Sultan;

A						Michel Farid et al.
US 5706652 A	USPAT	19980113	Catalytic converter monitor method and apparatus	60/274	60/276; 60/277	Sultan; Michel Farid
US D387539 S	USPAT	19971216	Goalie hockey pants	D2/738	D2/731	Wagner; Steven G.
US 5661811 A	USPAT	19970826	Rear seat audio control with multiple media	381/309	381/86	Huemann; James Joseph et al.
US 5631417 A	USPAT	19970520	Mass air flow sensor structure with bidirectional airflow incident on a sensing device at an angle	73/204.26		Harrington; Charles R. et al.
US 5629481 A	USPAT	19970513	Mass air flow measurement system and method	73/204.18	73/204.16	Sultan; Michel F.
US 5623728 A	USPAT	19970429	Hockey goaltender's body pad with size adjustment	2/462	2/16; 2/44; 2/463; 2/464; 2/465; 2/467	Wagner; Steven G.
US 5615355 A	USPAT	19970325	Method and apparatus for buffering a user application from the timing requirements of a DRAM	711/167	711/105	Wagner; Steven D.
US 5600565 A	USPAT	19970204	Method and apparatus for error reduction in item packaging	700/219	235/385	Wagner; Steven L. et al.
US 5600379 A	USPAT	19970204	Television digital signal processing apparatus employing time-base correction	348/497	348/537	Wagner; Steven D.
US 5564122 A	USPAT	19961015	Hockey goaltender's blocker with angled upper area	2/16	2/161.1	Wagner; Steven G.
US 5561079 A	USPAT	19961001	Stalagraphy	438/498	216/87; 257/E21.038; 257/E21.039; 257/E21.232; 257/E21.235; 438/504; 438/537; 438/557; 438/602; 438/603;	Partin; Dale L.

US 5515714	USPAT	19960514	Vapor composition and	73/25.01	438/604; 438/705; 438/962 73/204.18;	Sultan;
A			flow sensor		73/204.26	Michel F. et al.
US 5491461 A	USPAT	19960213	Magnetic field sensor on elemental semiconductor substrate with electric field reduction means	338/32R	257/E43.005; 324/207.21; 338/32H	Partin; Dale L. et al.
US 5463616 A	USPAT	19951031	Method and apparatus for establishing a full-duplex, concurrent, voice/non-voice connection between two sites	370/276	348/14.01; 370/468; 370/471; 379/93.08	Kruse; Robert J. et al.
US 5427931 A	USPAT	19950627	Monoclonal antibody produced against native .beta.amyloid precursor protein	435/70.2	435/326; 435/332; 435/334; 435/343; 435/70.21; 436/547; 436/548; 530/386; 530/388.1; 530/388.15; 530/389.1	Van Nostrand; William E. et al.□
US 5343760 A	USPAT	19940906	Gas concentration and flow rate sensor	73/861.04	73/24.01	Sultan; Michel F. et al.
US 5314547 A	USPAT	19940524	Rare earth slab doping of group III-V compounds	148/33.1	148/300; 148/301; 148/33.4; 148/33.6; 257/E29.093; 257/E29.11; 257/E43.004; 338/32H; 338/32R; 338/32S	Heremans; Joseph P. et al.
US 5277064 A	USPAT	19940111	Thick film accelerometer	73/514.14	73/514.33; 73/522	Knigga; Bradley R. et al.
US 5270165 A	USPAT	19931214	Method of diagnosis of amyloidoses	435/7.1	435/7.92; 435/7.93; 435/7.94;	Van Nostrand; William E. et

					435/7.95; 530/380; 530/387.9; 530/388.2	al.
US 5263380 A	USPAT	19931123	Differential AC anemometer	73/204.26	73/204.25; 73/861.95	Sultan; Michel F. et al.
US 5239860 A	USPAT	19930831	Sensor for measuring alcohol content of alcohol/gasoline fuel mixtures	73/61.48	123/1A; 250/339.12; 250/342	Harris; Stephen J. et al.
US 5213962 A	USPAT	19930525	Purification, detection and methods of use of protease Nexin-2	435/7.1	435/7.2; 435/7.21; 435/7.9; 435/7.92; 436/548	Van Nostrand; William E. et al.
US 5196821 A	USPAT	19930323	Integrated magnetic field sensor	338/32R	257/421; 257/E43.004; 324/207.21	Partin; Dale L. et al.
US 5195162 A	USPAT	19930316	Planar polymer light guide methods and apparatus	385/130	356/614; 356/615; 356/616; 385/12; 385/24	Sultan; Michel F. et al.
US 5184106 A	USPAT	19930202	Magnetic field sensor with improved electron mobility	338/32R	257/E43.005; 360/313	Partin; Dale L. et al.
US 5153557 A	USPAT	19921006	Magnetic field sensor contacts	338/32R		Partin; Dale L. et al.
US 5134076 A	USPAT	19920728	Monoclonal antibodies specific for protease nexin-1 and puriciation of protease nexin-1 using monoclonal antibodies	435/337	435/70.21; 530/388.25; 530/413	Cunningham; Dennis D. et al.
US 5117543 A	USPAT	19920602	Method of making indium arsenide magnetoresistor	29/25.02	148/DIG.65; 257/E43.004	Heremans; Joseph P. et al.
US 5036784 A	USPAT	19910806	Boat mooring apparatus	114/219	114/230.16; 114/230.2	Wagner; Steven G.
US 5010131 A	USPAT	19910423	Barrier coating	524/457	524/524	Wagner; Steven D.
US 4989073 A	USPAT	19910129	System for compensating timing errors during sampling of signals	348/498	348/506; 348/715; 386/19	Wagner; Steven D.
US RE33493 E	USPAT	19901218	Method and apparatus for measuring stable	250/343	250/339.13; 250/345	Lee; Peter S. et al.

			isotopes			
US 4978938 A	USPAT	19901218	Magnetoresistor	338/32R	257/379; 257/421; 257/425; 257/E43.004	Partin; Dale L. et al.
US 4939456 A	USPAT	19900703	Position sensor including a thin film indium arsenide magnetoresistor on a permanent magnet	324/207.21	324/252; 327/510; 338/32R	Morelli; Donald T. et al.
US 4926226 A	USPAT	19900515	Magnetic field sensors	257/424	257/425; 257/E27.051; 257/E29.073; 257/E29.323	Heremans; Joseph P. et al.
US 4926154 A	USPAT	19900515	Indium arsenide magnetoresistor	338/32R	257/E43.004	Heremans; Joseph P. et al.
US 4900687 A	USPAT	19900213	Process for forming a magnetic field sensor	438/48	257/E29.323; 438/528	Partin; Dale L. et al.
US 4847666 A	USPAT	19890711	Hot electron transistors	257/26	257/183; 257/191; 257/200; 257/497; 257/613; 257/E29.081; 257/E29.1; 257/E29.103; 257/E29.241	Heremans; Joseph P. et al.
US 4843444 A	USPAT	19890627	Magnetic field sensor	257/424	257/617; 257/622; 257/623; 257/E29.323	Partin; Dale L. et al.
US 4780770 A	USPAT	19881025	Method and apparatus for separating and individually correcting repetitive and random velocity errors	386/90	386/88	Wagner; Steven D.
US 4763203 A	USPAT	19880809	Time base corrector with accurate timing corrector control	386/20	360/26	Oldershaw; Reginald W. et al.
US 4760470 A	USPAT	19880726	Multi-standard adaptive dropout compensator	386/3		Wagner; Steven D. et al.
US 4757075 A	USPAT	19880712	Tetrazolylquinazolinones as anti-hyperuricemic agents	514/266.23		Wagner; Steven R.
US 4747108	USPAT	19880524	Lead-europium-selenide-	372/44.01	257/14;	Partin; Dale

. .

A			telluride diode laser		257/96; 372/45.01	L. et al.
US 4740999 A	USPAT	19880426	Noise immunity window circuit	375/362	327/12; 327/2; 375/349; 375/373	Wagner; Steven D.
US 4722087 A	USPAT	19880126	Lead-strontium- chalcogenide diode laser	372/44.01	257/200; 372/45.01	Partin; Dale L.
US 4716454 A	USPAT	19871229	Chroma phase word encode/decode in a video processing system	348/498	348/616; 348/715; 386/13; 386/2	Oldershaw; Reginald W. et al.
US 4707653 A	USPAT	19871117	Frequency measurement circuit	324/76.63	324/76.39; 324/76.41; 324/76.44; 324/76.48; 324/76.68	Wagner; Steven D.
US 4688080 A	USPAT	19870818	Multi-standard adaptive chrominance separator	348/668		Wagner; Steven D.
US 4684805 A	USPAT	19870804	Method and apparatus for measuring stable isotopes	250/343	250/339.13; 250/345	Shu-Ti Lee; Peter et al.
US 4675724 A	USPAT	19870623	Video signal phase and frequency correction using a digital off-tape clock generator	348/498	348/506; 348/715; 386/19; 386/20	Wagner; Steven D.
US 4612644 A	USPAT	19860916	Lead-alloy-telluride heterojunction semiconductor laser	372/44.01	257/96; 372/45.01	Partin; Dale L.
US 4608694 A	USPAT	19860826	Lead-europium selenide- telluride heterojunction semiconductor laser	372/44.01	257/96; 372/45.01	Partin; Dale L.
US 4577322 A	USPAT	19860318	Lead-ytterbium-tin telluride heterojunction semiconductor laser	372/44.01	257/22; 372/45.01	Partin; Dale L.
US 4528598 A	USPAT	19850709	Chrominance inverting all-pass filter	386/2	348/712; 348/713	Trytko; David E. et al.
US D247620 S	USPAT	19780328	Apparatus for monitoring remote transcribing operations in a central dictation system	D14/154	D14/127	Pulos; Arthur J. et al.

•